

INTERNATIONAL SEARCH REPORT

International application No
PCT/GB 03/02817

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G08G1/042

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G08G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 396 234 A (GEBERT FRANZ J ET AL) 7 March 1995 (1995-03-07) column 3, line 20-40 ----	1-23
A	US 6 345 228 B1 (LEES RICHARD ANDREW) 5 February 2002 (2002-02-05) figure 1 column 4, line 1-10 column 13, line 17-34 -----	1-23

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *B* document member of the same patent family

Date of the actual completion of the international search

17 October 2003

Date of mailing of the international search report

07/11/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Coffa, A

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB 03/02817

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5396234	A	07-03-1995	AT 139359 T 15-06-1996
			DE 69027351 D1 18-07-1996
			DE 69027351 T2 10-10-1996
			DK 387092 T3 01-07-1996
			EP 0387092 A2 12-09-1990
			ES 2087889 T3 01-08-1996
			HU 213827 B 28-10-1997
			PT 93397 A , B 31-10-1991
			ZA 9001905 A 30-01-1991
US 6345228	B1	05-02-2002	AT 197202 T 15-11-2000
			AU 1611497 A 28-08-1997
			BR 9707364 A 20-07-1999
			CA 2247372 A1 14-08-1997
			DE 69703382 D1 30-11-2000
			EP 1028404 A2 16-08-2000
			EP 0879457 A1 25-11-1998
			ES 2154023 T3 16-03-2001
			WO 9729468 A1 14-08-1997
			GR 3035262 T3 30-04-2001
			PT 879457 T 30-04-2001